

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|------------------|
| S1 | 11 | (398/73).CCLS. | USPAT | OR | OFF | 2005/08/11 13:23 |
| S2 | 38 | (398/74).CCLS. | USPAT | OR | OFF | 2005/08/11 13:24 |
| S3 | 178 | (398/135).CCLS. | USPAT | OR | OFF | 2005/08/11 13:24 |
| S4 | 45 | (398/138).CCLS. | USPAT | OR | OFF | 2005/08/11 13:24 |
| S5 | 195 | (398/139).CCLS. | USPAT | OR | OFF | 2005/08/11 13:24 |
| S6 | 180 | (398/164).CCLS. | USPAT | OR | OFF | 2005/08/11 13:24 |
| S7 | 57 | (398/166).CCLS. | USPAT | OR | OFF | 2005/08/11 13:24 |
| S8 | 104 | (398/197).CCLS. | USPAT | OR | OFF | 2005/08/11 13:24 |
| S9 | 273 | (optoelectronic\$1 or opto\$1electronic) same transceiver\$1 same interfac\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 14:25 |
| S10 | 3 | (filter near\$3 control\$5) and S9 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:28 |
| S11 | 56 | (bus) and S9 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:44 |
| S12 | 35 | S11 and address\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:48 |
| S13 | 301 | (giga\$bit or gigabit) adj interface | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 16:12 |
| S14 | 183 | S13 and address\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:49 |
| S15 | 72 | S14 and filter\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:53 |
| S16 | 17 | S15 and bias\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:50 |
| S17 | 55 | S15 not S16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:53 |
| S18 | 127 | ((giga\$bit or gigabit) adj interface) same (optical or opto\$1electronic\$1 or optoelectronic) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 13:55 |
| S19 | 1384 | (385/88).CCLS. | USPAT | OR | OFF | 2005/08/11 14:25 |
| S20 | 987 | (385/92).CCLS. | USPAT | OR | OFF | 2005/08/11 14:25 |
| S21 | 85 | S19 and (optoelectronic\$1 or opto\$1electronic) same transceiver\$1 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 14:28 |

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|-----|--------|---|---------------------------|----|-----|------------------|
| S22 | 88 | S20 and (optoelectronic\$1 or opto\$1electronic) same transceiver\$1 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 16:11 |
| S23 | 435 | (transceiver\$1) same (laser near3 driv\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 16:12 |
| S24 | 146 | (giga\$bit or gigabit) and S23 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/11 16:12 |
| S25 | 1 | ("20020149821").PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/14 13:02 |
| S26 | 2 | ((("6607307") or ("6912361")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/14 13:01 |
| S27 | 42 | (laser with driver) same gbic | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/14 13:02 |
| S28 | 146 | (laser near3 driver\$1) with transistor\$1 | USPAT | OR | OFF | 2005/08/14 14:07 |
| S29 | 51 | S28 and (fet\$1 or (field adj effect\$1)) | USPAT | OR | OFF | 2005/08/14 14:10 |
| S30 | 2180 | filter\$1 with (fet\$1 or (field adj effect\$1)) | USPAT | OR | OFF | 2005/08/14 14:10 |
| S31 | 849 | filter\$1 near5 (fet\$1 or (field adj effect\$1)) | USPAT | OR | OFF | 2005/08/14 14:11 |
| S32 | 0 | rosa with filter\$1 with (fet\$1 or (field adj effect\$1)) | USPAT | OR | OFF | 2005/08/14 14:11 |
| S33 | 0 | rosa same filter\$1 same (fet\$1 or (field adj effect\$1)) | USPAT | OR | OFF | 2005/08/14 14:12 |
| S34 | 105320 | filter\$1 with resist\$4 with capacit\$4 (fet\$1 or (field adj effect\$1)) | USPAT | OR | OFF | 2005/08/14 14:12 |
| S35 | 2904 | S34 and transceiver\$1 | USPAT | OR | OFF | 2005/08/14 14:12 |
| S36 | 0 | S35 and (tosa with rosa) | USPAT | OR | OFF | 2005/08/14 14:13 |
| S37 | 5 | S35 and (gbic) | USPAT | OR | OFF | 2005/08/14 14:13 |
| S38 | 4 | ((("20020181894") or ("20040120720") or ("20040240886") or ("5047835")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/14 14:17 |
| S39 | 3438 | (optoelectronic\$1 or opto\$1electronic\$1) with laser | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 10:52 |
| S40 | 352 | S39 and serial | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 10:52 |
| S41 | 8517 | data near5 clock near5 serial | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 10:26 |

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|-----|-------|---|---------------------------------|----|-----|------------------|
| S42 | 4 | S39 and S41 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 10:26 |
| S43 | 27 | S40 and gbic | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 10:38 |
| S44 | 1 | (optoelectronic\$1 or opto\$1electronic\$1) with laser with bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:46 |
| S45 | 180 | S39 and bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 10:53 |
| S46 | 175 | S45 not S43 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 10:53 |
| S47 | 188 | (optoelectronic\$1 or opto\$1electronic\$1) same giga\$4 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:47 |
| S48 | 19 | S47 and command\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:48 |
| S49 | 0 | (serial adj bus) near5 command\$1 and S39 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:49 |
| S50 | 77028 | (serial adj bus) near5 command\$1 smae transceiver\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:49 |
| S51 | 9 | (serial adj bus) near5 command\$1 same transceiver\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:50 |
| S52 | 3 | (serial adj bus) near5 command\$1 same laser | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:52 |
| S53 | 6811 | (adjust\$3 or control\$3) same laser same command\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:53 |
| S54 | 0 | S53 and transceiver41 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:53 |
| S55 | 318 | S53 and transceiver\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:53 |
| S56 | 191 | S55 and serial | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:53 |
| S57 | 143 | S56 and bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:56 |

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|-----|-----|---|---------------------------------|----|-----|------------------|
| S58 | 11 | gbic same command\$1 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:57 |
| S59 | 12 | gbic same ((control\$3 or bias\$3) with laser) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/08/15 13:58 |
| S60 | 261 | ((digital adj1 analog) or (digital\$2analog)) near5 transistor\$1 | USPAT | OR | OFF | 2005/08/15 15:35 |
| S61 | 0 | S60 and gbic | USPAT | OR | OFF | 2005/08/15 15:34 |
| S62 | 11 | S60 and transceiver\$1 | USPAT | OR | OFF | 2005/08/15 15:34 |
| S63 | 18 | ((digital adj1 analog) or (digital\$2analog)) with (compris\$3 or consist\$3) near1 transistor\$1 | USPAT | OR | OFF | 2005/08/15 15:56 |
| S64 | 124 | bus near5 interface near5 (two-wire\$1) | USPAT | OR | OFF | 2005/08/15 16:02 |
| S65 | 15 | S64 and transceiver\$1 | USPAT | OR | OFF | 2005/08/15 15:58 |
| S66 | 2 | gbic same two-wire\$1 | USPAT | OR | OFF | 2005/08/15 16:02 |
| S67 | 1 | ("20020149821").PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/16 11:29 |
| S68 | 0 | S67 and filter\$3 | USPAT | OR | OFF | 2005/08/16 11:56 |
| S69 | 0 | S67 and diode\$1 | USPAT | OR | OFF | 2005/08/16 11:57 |
| S70 | 0 | S67 and pin | USPAT | OR | OFF | 2005/08/16 11:58 |
| S71 | 1 | S67 and diode\$1 | US-PGPUB; USPAT | OR | OFF | 2005/08/16 12:03 |
| S72 | 0 | S67 and filter\$3 | US-PGPUB; USPAT | OR | OFF | 2005/08/16 12:03 |
| S73 | 0 | S67 and transistor\$3 | US-PGPUB; USPAT | OR | OFF | 2005/08/16 12:03 |